Form PTO-1449 (Rev. 2-32) U.S. Department of Commerce Patent & Trademark Office	Atty. Docket No. Q61179	Serial No.: Not Yet Assigned Confirmation No.: Not Yet Assigned
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Applicant: Katsuhiro KOHDA	
	Filing Date: May 24, 2001	Group: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
		4,922,103	05/01/90	KAWAJIRI ET AL	250	327.2	
		4,816,679	03/28/89	SUNAGAWA ET AL.	250	327.2	

1046 U.S. PTO
09/863471
05/24/01

FOREIGN PATENT DOCUMENTS

		Document	Date	Country	Class	Sub-class	Translation Yes/No
		60-236354	11/25/85	JP	H04N	1/04	
		60-111568	06/18/85	JP	H04N	1/04	
		1-101540	04/19/89	JP	G03B	42/02	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		English language Abstract. JP 1101540. 04/19/89.

EXAMINER: _____ DATE CONSIDERED: 10/30/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.